PTO/SB/05 (01-04) (AW 02/2004) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Title	METHOD OF CHARGING A BATTERY
First Inventor	Edward H. Amold
Attorney Docket No.	GPI-105US
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				Express Mail Label No.	EV 418252677 U	S				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. 🔀 F	ee Transmittal Submit an original an	Form (e.g., PTO/SB/17)		7. CD-ROM o Computer F		ate, large table or	7911			
2. 🛛 A	•	small entity status.		(if applicable, a	all necessary)	equence Submission	19270 10/			
() -	Descriptive title o Cross References	[Total Pages ment set forth below if the Invention is to Related Applications ding Fed sponsored R & D	35]	 a.						
	Reference to seq	uence listing, a table,		ACCOMPANYING APPLICATIONS PARTS						
	Background of the			I						
	Brief Summary of	the Invention of the Drawings (if filed)			, ,	sheet & document(s))				
-	Detailed Descript Claim(s)	ion			§3.73(b) Stateme e is an assignee,					
	Abstract of the Di		7 1	11. English Tr	anslation Docum	nent (if applicable)				
5. Oath or l	Drawing(s) (35 U.S.C.113) [Total Sheets 7]				n Disclosure (IDS)/PTO-1449					
		[Total Pages d (original or copy)	3]	13. Preliminar	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 						
			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
			17. Other: Certificate of Express Mailing ———							
specification	n following the titl	ATION, check appropriate bo le, or in an Application Data S	Sheet under 3	37 C.F.R. 1.76:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part			· ·	prior application No oup / Art Unit: _	:/					
Prior application information Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the				of the prior application.	from which an oa	— ith or declaration is supp	lied			
under Box 5	b, is considered	a part of the disclosure of th can only be relied upon whe	e accompany	ying continuation or divi	isional application	n and is hereby incorpor	ated by			
				NDENCE ADDRESS						
	☑ Insert Cu	stomer Number 23122		OR [Correspond	lence address below				
Name	Benjamin E. L	eace								
Address										
City			State		Zip Code					
Country			Telephone	610/407-0700	Fax	610/407-0701				
Name (Prin	nt/Type)	Benjamin E. Leace	n	Registration No. (Atto	rney/Agent)	33,412				
Signature		her	LOuc	P	Date	March 2, 2004				

This collection of information is required by A7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	(\$)
OTAL AMOUNT OF PATMENT	ι (Ψ)

504

Complete if Known				
Application Number	to be assigned			
Filing Date	herewith			
First Named Inventor	Edward H. Arnold			
Examiner Name				
Art Unit				
Attorney Docket No.	GPI-105US			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
⊠ Check □ Cree	☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES					
Order			Large Fee	Entity Fee	Small Fee	Entity Fee		Fee	
Deposit Account:			Code	(\$)	Code	(\$)	Fee Description	Paid	
Deposit Account	18-0350		7	1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name	RatnerPrestia	а .		1053	130	1053	130	Non-English specification	
The Director is aut	horized to: (ch	eck all that apply)	_	1812	2,520	1812	2,520	For filling a request for ex parte reexamination	
☐ Charge fee(s)	indicated belo			1804	920*	1804	920*	Requesting publication of SIR prior to	
	dditional fee(s)	or any underpayment of fee(s)		1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
Charge fee(s) above-identifie		w, except for the filing fee to the ount.		1251	110	2251	55	Extension for reply within first month	
-		CALCULATION		1252	420	2252	210	Extension for reply within second month	
1/ BASIC FIL				1253	950	2253	475	Extension for reply within third month	
	imall Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee ode (\$)	Fee Description Fee Pai		1255	2,010	2255	1,005	Extension for reply within fifth month	
	ode (\$) 001 385	Utility filing fee 385		1401	330	2401	165	Notice of Appeal	
L	002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing	
	004 385 005 80	Reissue filing fee Provisional filling fee		1451	1,510	1451	1.510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive – unavoidable		
	SUBTOTA	AL (1) (\$) 385		1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM	FEES FOR U	TILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)	
		Extra Fee from Fee Claims below Pair		1502	480	2502	240	Design issue fee	
Total Claims 24	-20** =	4 X 9 = 36		1503	640	2503	320	Plant issue fee	
Independent Claims 4	-3** =	1 X 43 = 43		i		1			
Multiple		x = 0	=	1460	130	1460	130	Petitions to the Commissioner	
Dependent		X = 0		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18	2202 9	Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection (37	
1201 86 1203 290	2201 43 2203 145	Independent claims in excess of 3 Multiple dependent claim, if not page 1.		1810	770	2810	385	CFR § 1.129(a)) For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims over							examined (37 CFR § 1.129(b))	\vdash
		original patent ** Reissue claims in excess of 20	and	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 Reissue claims in excess of 20 and over original patent 1802 900 Request for expedited examination of a design application									
SUBTOTAL (2) (\$) 79				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				*Redi	uced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Benjamin/E) Leace	Registration No. Attorney/Agent)	33,412	Telephone	610/407-0700
Signature	Bei	X PILCE		Date	March 2, 2004

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CERTIFICATE OF MAI	Docket No.		
Applicant(s): Edward H. A		GPI-105US	
Serial No.	Filing Date	Examiner	Group Art Unit
to be assigned	. herewith		
Invention: METHOD OF	CHARGING A BATTERY		
I hereby certify that the fo			1
	Fee Transmittal (1 (in duplicat Power of Attorney (3); PTO-15		
	49 (1); Check; and Postcard	000 (1), A331g11110111 (2), 11	normation bisclosure
to be included an action of with the		correspondence)	
CFR 1.10 in an envelope Mail Stop Patent Applicat		·	Addressee Service under 37
on March 2, 2004			
		Kathleen Libby	(D)
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	•	Katalle	n dully
		(Signature of Perso	on Mailing Correspondence)
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